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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplicant:

Takayuki Kawabe

Serial No.:

10/790,452

Conf. No.:

9918

Filed:

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Art Unit:

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Examiner:

Not assigned

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Date

Registration No. 29,367
Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the national application or the date of entry into the national stage; or
- (b) before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce (PE) (Rev. 8-88) Patent and Trademark Office				Attorney Docket No.: 0941.69558		Serial No.: 10/790,452		
(Rev. 8-88	,	TION	Applicant: Kawabe et al.					
Form PTO-1449 U.S. Department of Commerce (Rev. 8-88) Patent and Trademark Office (INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Filing Date: February 27, 2004		Group: 2655		
U.S. PATENT DOCUMENTS								
Examiner Initial*	Document Number	Date		Name	Class	Subclass	Filing Date If Appropriate	
	5,134,599	Jul. 28, 1992	Baas*					
	4,902,462	Feb. 20, 1990	Bert**					
	5,699,332	Dec. 16, 1997	Nakano***		:			
	5,675,560	Oct. 7, 1997	Ogino****					
-			-					
FOREIGN PATENT DOCUMENTS								
							Translation	
	Document Number	Date	Country		Class	Subclass	Yes	No
							:	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
-		<u> </u>						
Examiner Date			Considered					
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

^{*}Corresponds to JP 1-109538 (previously submitted)

^{**}Corresponds to JP 1-260679 (previously submitted)

***Corresponds to JP 9-102135 (previously submitted)

****Corresponds to JP 8-190772 (previously submitted)